

Docket No.: 254616US90PCT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

RE: Application Serial No.: 09/101,833
Applicants: Yasuji HIRAMATSU
Filing Date: January 29, 1999
For: LASER MACHINING APPARATUS, AND
APPARATUS AND METHOD FOR
MANUFACTURING A MULTILAYERED PRINTED
WIRING BOARD
Group Art Unit: 1725
Examiner: Evans, G.

SIR:

Attached hereto for filing are the following papers:

- **Petition for Consideration Under 37 CFR § 1.181(a)(3)**
- **Copy of Date-stamped Filing Receipt dated September 14, 2001**
- **Copy of Information Disclosure Statement filed September 14, 2001**
- **Copy of Form PTO 1449 filed September 14, 2001**
- **Copy of Date-stamped Filing Receipt dated August 21, 2002**
- **Copy of Information Disclosure Statement filed August 21, 2002**
- **Copy of Form PTO 1449 filed August 21, 2002**
- **Copy of Date-stamped Filing Receipt dated September 9, 2002**
- **Copy of Information Disclosure Statement filed September 9, 2002**
- **Copy of Form PTO 1449 filed September 9, 2002**

Our check in the amount of 0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

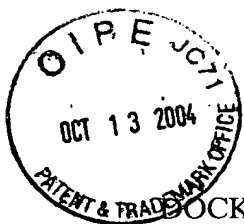
Customer Number

22850

(703) 413-3000 (phone)

(703) 413-2220 (fax)

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DOCKET NO: 254616US90PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
YASUJI HIRAMATSU : EXAMINER: EVANS, G.
SERIAL NO: 09/101,833 : GROUP ART UNIT: 1725
FILED: JANUARY 29, 1999 : ALLOWED: JULY 13, 2004
FOR: LASER MACHINING APPARATUS, :
AND APPARATUS AND METHOD FOR
MANUFACTURING A MULTILAYERED
PRINTED WIRING BOARD

PETITION FOR CONSIDERATION UNDER 37 CFR § 1.181 (a)(3)

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

This is a Petition pursuant to 37 CFR §1.181 (a)(3) requesting that the examiner be instructed by the Commissioner or his representative to notify the applicant of the proper consideration of the Information Disclosure Statements (IDS) that were filed on September 14, 2001, August 21, 2002 and September 9, 2002.

STATEMENT OF FACTS

On September 14, 2001, August 21, 2002 and September 9, 2002, the applicant filed Information Disclosure Statements under 37 CFR § 1.97. These filings are documented by the attached copy of the associated date-stamped Mail Room receipts, IDS Transmittals and PTO Form 1449s. The PTO has not responded to the IDS filings by supplying the applicant with a copy of the PTO Form 1449 properly initialed by the examiner.

Application No. 09/101,833

Reply to Office Action of Notice of Allowance dated July 13, 2004

Petition For Consideration Under 37 CFR § 1.181 (A)(3)

POINT FOR REVIEW

The point for review is why the applicant has not been provided a copy of the above-noted PTO Form 1449s properly initialed by the examiner in correspondence with the rules.

ACTION REQUESTED

In light of the above, it is respectfully requested that the examiner be directed to provide the applicant with a copy of the above-noted PTO Form 1449s properly initialed by the examiner.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Masayasu Mori
Attorney of Record
Registration No. 47,301

Customer Number

22850

Tel: (703) 413-3000

Fax: (703) 413 -2220

(OSMMN 06/04)

MM:JM

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RECEIPT FROM PTO FOR INDICATED ITEMS

(Do NOT Use for New or Continuing Applications of Any Kind)
 Use 2 postcards for all New Applns. (cont/Div/CIP, too)
 Use this sheet when filing CPA

Appln. No: 09/101,833	Atty: Glenn J. Perry/T.C. Schoeffler
First Inventor: Yasuji HIRAMATSU	Date: September 14, 2001
LASER MACHINING APPARATUS, AND APPARATUS AND METHOD FOR MANUFACTURING A MULTILAYERED PRINTED WIRING BOARD	Matter No: 255101
	Client No: 41226

ENCLOSED:

☒ Response/Amendment ☒ Appendix ☒ Cover Sheet ☐ Cited/Listed Documents

☐ Completion Request for R 53(f)/PCT Nat.

No. of Pages Abstract

No. of Pages Spec and Claims

No. of Numbered Claims Only

No. of Sheets of Drawings (Figs)

☐ 1 Set Formal ☐ 1 Set Informal ☐ Cover Letter

☐ Declaration ☐ # of pages

☐ Assignment ☐ Cover Sheet

☐ Small Entity Declaration

☐ Extension Petition (PAT-111)

☐ No. of Priority Documents

☒ IDS Letter ☐ Cited Appln(s) ☐ Foreign Sch Rep/OA

☒ PTO-1449 ☒ Cited Documents

☐ Issue Fee Transmittal Form PTOL-85(b) + (c)

\$ 290 Fee (Check)

OTHER:

ADDRESS CHANGE

Current DUE DATE: August 23, 2001

(Submit Single Copy Only)

COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Yasuji HIRAMATSU

Group Art Unit: 1725

Appln. No.: 09/101,833

Examiner: Geoffrey S. Evans

Filed: July 17, 1998

**FOR: LASER MACHINING APPARATUS, AND APPARATUS AND METHOD
FOR MANUFACTURING A MULTILAYERED PRINTED WIRING BOARD**

* * * * *

September 14, 2001

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

Enclosed herewith is a PTO-1449 and copies of English abstracts of references cited in a corresponding foreign application for the Examiner's consideration.

Please accept this Information Disclosure Statement under Rule 97(c) and proceed to consider this Information Disclosure Statement. The Rule 17(p) official fee required by Rule 97(c) in lieu of certification is filed herewith. Should that fee be missing or inadequate, please charge the deficiency to our Deposit Account No. 03-3975 under Order No. 41226/255101.

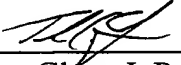
This Information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to fully comply.

COPY

Consideration of the foregoing and enclosures plus the return of a copy of the herewith Form PTO-1449 with the Examiner's initials in the left column per MPEP § 609 are earnestly solicited.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By  REG. NO. 43,385
Glenn J. Perry
Reg. No. 28,458
Tel. No.: (703) 905-2161
Fax No.: (703) 905-2500

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1600 Tysons Boulevard
McLean, VA 22102
(703) 905-2500

COPY



Atty.
Dkt. No.

Client Ref

255101

7012P-U

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: Yasuji HIRAMATSU

Appln. No.: 09/101,833

Filing Date: July 17, 1998

Date: September 14, 2001

Page

1

of

1

Examiner: Geoffrey Evans

Group Art Unit: 1725

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	OR							
	PR							
	QR							
	RR							
	SR							
	TR							
	UR							
	VR							
	WR							
	XR							

COPY

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR	PATENT ABSTRACTS OF JAPAN, Publication Number 59-189090, 26 October 1984			
ZR	PATENT ABSTRACTS OF JAPAN, Publication Number 04-073996, 09 March 1992			
AAR	PATENT ABSTRACTS OF JAPAN, Publication Number 05-211398, 20 August 1993			
BBR	PATENT ABSTRACTS OF JAPAN, Publication Number 08-340165, 24 December 1996			
CCR	PATENT ABSTRACTS OF JAPAN, Publication Number 09-308983, 02 December 1997			
DDR				

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIPT FROM PTO FOR INDICATED ITEMS

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Use 2 postcards for all New Applns. (cont/Div/CIP, too)
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Appln. No: 09/101,833	Atty: Glenn J. Perry/donna hill
First Inventor: Hiramatsu	Date: August 21, 2002
	Matter No: 255101
	Client No: 41226

ENCLOSED:

☒ Response/Amendment ☐ Appendix ☒ Cover Sheet ☐ Cited/Listed Documents

☐ Completion Request for R 53(f)/PCT Nat.

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☐ Extension Petition (PAT-111)

☐ No. of Priority Documents

☒ IDS Letter ☐ Cited Appln(s) ☐ Foreign Sch Rep/OA

☒ PTO-1449 ☒ Cited Documents

☐ Issue Fee Transmittal Form PTOL-85(b) in duplicate

\$ Amount Requested be Charged to our Dep. Acct. No. 03-3975

OTHER:

Current DUE DATE:

(Submit Single Copy Only)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF:

Hiramatsu

Allowed:

Appln. No.: 09/101,833

Batch No.:

Filed: January 29, 1999

Group Art Unit: 1725

Title: LASER MACHINING APPARATUS,
AND APPARATUS AND METHOD FOR
MANUFACTURING A MULTILAYERED
PRINTED WIRING BOARD

Examiner: Geoffrey S. Evans

Date: August 21, 2002

REQUEST UNDER RULE 97(d)
AND
INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO 1449 listing the enclosed documents.

Request is hereby made under Rule 97(d) for consideration of the following IDS for which the requisite \$180 fee under Rule 17(p) is enclosed. The Commissioner is authorized to charge the required fee to our Deposit Account No. 03-3975 under Order No. 41226/255101.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By: _____

Glenn J. Perry

Reg. No.28458

Tel. No.(703) 905-2161

Fax No.:(703) 905-2500

gjp/dlh

P.O. Box 10500

McLean, VA 22102

Tel: (703) 905-2000

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Atty.
Dkt. No.

M#

Client Ref.

255101

7012P-u

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Hiramatsu

Appln. No.: 09/101,833

Filing Date: January 29, 1999

Date: August 21, 2002

Page

1

of

1

Ex: Geoffrey S. Evans

Group Art Unit: 1725

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	AR					
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	IR					
	JR					

COPY

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
	KR	02-054996	02/1990	Japan	Suzuki		X			
	LR	09-248688	09/1997	Japan	Takahashi et al.		X			
	MR									
	NR									

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

OR	"Electronic Material," Vol. 10, August 1, 1996, 10 pages			
PR	"Electronic Material," Vol. 4, April 1, 1996, 12 pages			
QR	Notice of Shipment and Delivery, dated Sept. 19, 1996, 5, pages			X
RR	Report on the Completion of a Laser Processing Machine, dated Sept. 1996, 3 pages			X
SR	Mitsubishi ML505GT Catalog, June 1996, 2 pages			X
TR	Mitsubishi LCP1 Specification, Sept, 1996, pages 1-43			X
UR	Mitsubishi LCP1 Supplemental Specification, Sept. 1996, pages 1-20			X
VR	Specification on Mitsubishi Carbon Dioxide Gas Laser Processing Machine, MLG505GT-5003D, August 1996, pages 1-11			X
WR	List on Calculation Program of M303 work gap, undated, 38 pages			X
XR				
YR				
ZR				
AAR				

Examiner

Date Considered:

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Appln. No: 09/101,833	Atty: Glenn J. Perry/donna hill
First Inventor: HIRAMATSU	Date: September 9, 2002
	Matter No: 255101
	Client No: 41226

ENCLOSED:

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Current DUE DATE: September 9, 2002

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In re PATENT APPLICATION OF

HIRAMATSU

Appln. No.: 09/101,833

Filed: January 29, 1999

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APPARATUS AND METHOD FOR
MANUFACTURING A MULTILAYERED
PRINTED WIRING BOARD

Group Art Unit: 1725

Examiner: Geoffrey S. Evans

Atty Dkt 41226/255101
C# M#

Date: September 9, 2002

* * * * *

INFORMATION DISCLOSURE STATEMENT

Attached is Form PTO-1449 listing the enclosed references.

This IDS is being filed concurrently with a Request for Continued Examination and hence this IDS must be considered per Rule 97(b)(1).

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,

Pillsbury Winthrop LLP

Glenn J. Perry
Reg. No 28458
Tel. No. (703) 905-2161
Fax No. (703) 905-2500

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McLean, VA 22102
(703) 905-2000

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Atty.
Dkt. No.

Mr.

Client Ref.

255101

7012P-u

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: Hiramatsu

Appln. No.: 09/101,833

Filing Date: January 29, 1999

Date: September 9, 2002

Page

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Ex: Geoffrey S. Evans

Group Art Unit: 1725

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